



# Chondrex



## Enabling Arthritis and Inflammation Research Worldwide

### Adjuvants

- Incomplete Freund's Adjuvant
- Cationic BSA & Cationic OVA (Carrier Proteins)
- Complete Freund's Adjuvant
  - 1, 2, 3, 4, 10, & 20 mg/ml *M. tuberculosis*

### Animal Model Reagents

- Allergy
  - Crude Peanut Extract & IgE mAb
  - House Dust Mite & *Acarus siro* (New!)
  - Hydrolyzed and Native Gliadin & Glutenin (New!)
  - Ovalbumin & IgE mAb
- Alport Syndrome Evaluation
- Arthritis (Hot!)
  - Adjuvant-Induced Arthritis (AIA)
  - Collagen-Induced Arthritis (CIA)
  - Collagen Antibody-Induced Arthritis (CAIA)
- Cancer
  - CD9 & CD63 Antibodies & ELISAs
  - CTLA4 Antibodies
  - IL-10 Receptor Antibodies
  - PD-1 & PD-L1 Antibodies
  - S100A8 & S100A9 Antibodies (New!)
- Colitis (DSS)
- Nephritis
  - GBM (NC1(IV)) Antibodies
  - NC1 Fraction of Type IV Collagen
  - Cationic BSA
- Organ Allograft Rejection Evaluation
  - Type V Collagen
- Sepsis (Endotoxemia: LPS)
- Sjögren's Syndrome (Ro60 Antibodies)

### Antibodies and Antibody Subtype ELISA Kits

- Collagen Antibodies & ELISAs
  - Type I, II, IV, V, NC1(IV), & IX
- Crude Peanut Extract (CPE) Antibodies & ELISAs
  - Ara h 1, h 2, h 3, and h 6 (New!)
- DNA Antibodies & ELISAs
- Gliadin & Glutenin Antibodies & ELISAs (New!)
- Mite Antibodies & ELISAs
  - *D. pteronyssinus*, *D. farinae*, *A. siro*, Der p1, Der p2
- HMGB1 Antibodies
- OVA Antibodies & ELISAs
- Myeloperoxidase (MPO) Antibodies & ELISAs
- Others
  - CRP (Canine) & SAA (Feline) Antibodies
  - Mouse IgE Isotype Control
  - Ro60 Antibodies

### Collagen

- CB Peptides of Type II Collagen
- Cell Culture Grade
- ELISA Grade
- Immunization Grade: Type I, II, III, NC1(IV), IX, & XI
  - Bovine, Chick, Human, Mouse, Porcine, Rat, Salmon
- T-Cell Proliferation Grade

### Cytokines & Chemokine ELISA Kits (Human & Mouse)

### Dextrans & Polysaccharides

- Dextran Sulfate Sodium (DSS) for Colitis
- Fluorescent products
  - Many more!

### Enzyme Assays

- Collagenase Activity Assays
- MMP-13 Inhibitor Assay
- Trypsin & Cysteine Proteinase Activity Assays

### Lipopolysaccharides/Bacteria Research

- ChonBlock™ for ELISA, IHC, & Western Blot
- Human Anti-Bacteria & Toxin Antibody ELISAs
- Lipopolysaccharide (LPS) & Biotinylated LPS
- LPS Detection ELISA
- Mouse *E. coli* & LPS Antibodies & ELISAs
- Mouse PG-LPS Antibodies & ELISAs
- SEA & SEB Antibodies & ELISAs

### Permeability Evaluation

- D-Xylose Assay
- FITC-Dextran (4kDa & 40kDa)
- Rhodamine-Dextran (70kDa)

### Protein Detection Kits

- Collagens (Total, Type I, Type II, NTX-I, & CTX-I)
- CPE: Ara h 1, Ara h 2, Ara h 3, & Ara h 6 (New!)
- CRP & SAA
- DNA
- Gliadin & Glutenin
- Glycosaminoglycan, Aggrecan, Hyaluronan (New!)
- Hemoglobin
- HMGB1
- Hydroxyproline
- Mite Allergens (Der p1, Der p10, Der f10, & *A. siro*)
- MPO
- MTT Cell Proliferation
- S100A8 & S100A9
- Total Immunoglobulins & Albumin
- Total Protein & Urinary Protein

### Resins (New!)

- DEAE, Q, CM-cellulose, and Nickel-IMAC
- Proteins G and A

### Tissue Staining Kits

- Immunostaining for Collagen Type I, II, IV, & XI
- Sirius Red/Fast Green Staining

[www.chondrex.com](http://www.chondrex.com) or [support@chondrex.com](mailto:support@chondrex.com)

425.702.6365 or 888.246.6373



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***Enabling Arthritis and Inflammation Research Worldwide***



Allergen Detection



HDM Allergy



OVA Allergy



Peanut Allergy



Gluten Allergy



Mouse Arthritis



C57BL/6 Mice Arthritis



Arthritis Scoring



Collagen



Collagen II Detection



Mouse Colitis



Mouse Nephritis



Rat Nephritis



Intestinal Lavage



Evaluate Permeability



ECM Analysis



ECM Analysis Chart



NETs Research



Mouse DNA ELISAs



Immune Function



Cytokine/Chemokine



Cancer Research



HMGB1



ChonBlock™ ELISA  
Buffer



ChonBlock™ WB  
Buffers



Cell Culture Reagents



Dextran &  
Polysaccharides



Protein Purification  
Resins



Unconjugated  
Antibodies

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